

FILTER SOLUTIONS INC

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PIPE AND B.W FITTING WALL THICKNESS CHART

Nominal Pipe Size	Pipe O.D	Schedule												
		*Light	20	30	**Std	40	60	***X-stg	80	100	120	140	160	XX-stg
0.5	0.840	0.083			0.109	0.109		0.147	0.147				0.188	0.294
0.75	1.050	0.083			0.113	0.113		0.154	0.154				0.219	0.308
1	1.315	0.109			0.133	0.133		0.179	0.179				0.250	0.358
1.25	1.660	0.109			0.140	0.140		0.191	0.191				0.250	0.382
1.5	1.900	0.109			0.145	0.145		0.200	0.200				0.281	0.400
2	2.375	0.109			0.154	0.154		0.218	0.218				0.344	0.436
2.5	2.875	0.120			0.203	0.203		0.276	0.276				0.375	0.552
3	3.500	0.120			0.216	0.216		0.300	0.300				0.438	0.600
3.5	4.000	0.120			0.226	0.226		0.318	0.318					0.636
4	4.500	0.120			0.237	0.237		0.337	0.337		0.438		0.531	0.674
5	5.563	0.134			0.258	0.258		0.375	0.375		0.500		0.625	0.750
6	6.625	0.134			0.280	0.280		0.432	0.432		0.562		0.719	0.864
8	8.625	0.148	0.250	0.277	0.322	0.322	0.406	0.500	0.500	0.594	0.719	0.812	0.906	0.875
10	10.750	0.165	0.250	0.307	0.365	0.365	0.500	0.500	0.594	0.719	0.844	1.000	1.125	1.000
12	12.750	0.180	0.250	0.330	0.375	0.406	0.562	0.500	0.688	0.844	1.000	1.125	1.312	1.000
14	14.000	0.250	0.312	0.375	0.375	0.438	0.594	0.500	0.750	0.938	1.094	1.250	1.406	
16	16.000	0.250	0.312	0.375	0.375	0.500	0.656	0.500	0.844	1.031	1.219	1.438	1.594	
18	18.000	0.250	0.312	0.438	0.375	0.562	0.750	0.500	0.938	1.156	1.375	1.562	1.781	
20	20.000	0.250	0.375	0.500	0.375	0.594	0.812	0.500	1.031	1.281	1.500	1.750	1.969	
24	24.000	0.250	0.375	0.562	0.375	0.688	0.969	0.500	1.219	1.531	1.812	2.062	2.344	
30	30.000	0.312	0.500	0.625	0.375			0.500						
36	36.000	0.312	0.500	0.625	0.375	0.750		0.500						
48	48.000			0.375			0.500							

* Light wall thicknesses are identical to stainless steel schedule 10S in sizes thru 12" and to Sch 10 in sizes 14" and

** Standard wall thicknesses are identical to Stainless steel schedule 40S in sizes thru

*** Extra Strong wall thicknesses are identical to Stainless steel schedule 80S in sizes